

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	0	"0195925"	EPO	OR	ON	2007/06/27 14:15
L9	1	"195925"	EPO	OR	ON	2007/06/27 14:16
L10	3	(("5796928") or ("5724440") or ("5721628")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 14:16
L11	11	("4841335"   "4953013"   "4996591").PN. OR ("5724440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 14:18
L12	10	(mono\$1chrom\$3 and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3))	US-PGPUB; USPAT	OR	ON	2007/06/27 14:38
L13	53	((mono\$1chrom\$3 or (black near1 white)) and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3))	US-PGPUB; USPAT	OR	ON	2007/06/27 14:38
L14	53	((mono\$1chrom\$3 or (black near1 white) or black\$1white) and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3))	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
L15	2	((mono\$1chrom\$3 or (black near1 white) or black\$1white) and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3)) same (histogram)	US-PGPUB; USPAT	OR	ON	2007/06/27 14:39
L16	7	("5233413"   "5282026"   "5883968"   "6160644"   "6240203"   "6249592"   "6510246").PN. OR ("6934412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 17:27
L17	7120	linear adj1 regression adj2 analysis	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 17:40
L18	0	((mono\$1chrom\$3 or (black near1 white) or black\$1white) and (color or gr\$1y\$1scale)) with L17	US-PGPUB; USPAT	OR	ON	2007/06/27 17:27
L19	87	((mono\$1chrom\$3 or (black near1 white) or black\$1white) and (color or gr\$1y\$1scale)) and L17	US-PGPUB; USPAT	OR	ON	2007/06/27 17:29
L20	1	((mono\$1chrom\$3 or (black near1 white) or black\$1white) and (color or gr\$1y\$1scale)) same L17	US-PGPUB; USPAT	OR	ON	2007/06/27 17:27
L21	4044543	@ad<"20021127"	US-PGPUB; USPAT	OR	ON	2007/06/27 17:29
L22	64	L19 and L21	US-PGPUB; USPAT	OR	ON	2007/06/27 19:22
L23	27	L17 with (pixel or pel or (picture adj1 element) or (image adj1 data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 17:41
L24	23	L23 and L21	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 18:17

## EAST Search History

L25	6302	(gray neutral L*) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 18:18
L26	6302	(gray or neutral or L*) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 18:18
L27	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:00
L28	275	(358/3.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
L29	733	(382/165).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
L30	480	(382/170).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
L31	277	(382/171).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
L32	229	(382/172).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
L33	20970	(linear adj1 regression)	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
L34	1	L33 and L28	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
L35	8	L33 and L29	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
L36	4	L33 and L30	US-PGPUB; USPAT	OR	ON	2007/06/27 19:09
L37	2	L33 and L31	US-PGPUB; USPAT	OR	ON	2007/06/27 19:09
L38	1	L33 and L32	US-PGPUB; USPAT	OR	ON	2007/06/27 19:09
L48	13	(("20020075491") or ("20020102013") or ("7116443") or ("7786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:24
L49	14	(("20020075491") or ("20020102013") or ("7116443") or ("5786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:24
S1	8	(Hubertus near1 Boesten).in.	US-PGPUB; USPAT	OR	ON	2007/06/25 10:34
S2	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/06/25 10:35
S3	245	(OCE\$1Technologies).as.	US-PGPUB; USPAT	OR	ON	2007/06/25 10:36

## EAST Search History

S4	1	(S1 or S2 or S3) and ((cumulative near1 histogram) and (linear near1 regression))	US-PGPUB; USPAT	OR	ON	2007/06/25 15:13
S5	1	("20020019861").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/25 15:28
S6	1	"724229"	EPO	OR	ON	2007/06/25 16:30
S7	1	"967791"	EPO	OR	ON	2007/06/25 15:16
S8	1	"1148711"	EPO	OR	ON	2007/06/25 15:16
S9	1	"363146"	EPO	OR	ON	2007/06/25 15:16
S10	1	"448330"	EPO	OR	ON	2007/06/26 12:02
S11	176	(358/3.21).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/25 15:28
S12	5	S6 S7 S8 S9 S10	EPO	OR	ON	2007/06/27 14:14
S13	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale ) and color)	EPO	OR	ON	2007/06/26 15:09
S14	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	EPO	OR	ON	2007/06/26 12:12
S15	87	(linear near2 regression)	EPO	OR	ON	2007/06/26 12:12
S16	5842	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	US-PGPUB; USPAT	OR	ON	2007/06/26 12:12
S17	21576	(linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/06/26 12:13
S18	50	S16 and S17	US-PGPUB; USPAT	OR	ON	2007/06/26 12:27
S19	0	("2004/0105582").URPN.	USPAT	OR	ON	2007/06/26 12:19
S20	1	(log or logarithm\$2) with (cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/06/26 12:30
S21	53	(cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/06/26 12:31
S22	1058	line with (white and black) with point	US-PGPUB; USPAT	OR	ON	2007/06/26 12:32

## EAST Search History

S23	3171	line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/06/26 12:33
S24	115	(straight or plotted ) near2 line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/06/26 12:33
S25	1	("2003/0095709").URPN.	USPAT	OR	ON	2007/06/26 14:58
S26	9	("20030095709"   "20030179925"   "4220972"   "5282026"   "5287204"   "5552825"   "5761385"   "5966462"   "6249592").PN. OR ("7116443").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 15:01
S27	10	("6230174"   "6636648"   "6693731"   "6704456"   "6731800"   "6738154"   "6757081"   "6757444"   "6766055"   "6771818").PN. OR ("6898316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 15:09
S28	1497	(detect\$3 classif\$8 recogni\$4 identif\$8) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/06/26 15:15
S29	1554	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/06/26 15:17
S30	8	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	EPO	OR	ON	2007/06/26 15:16
S31	80070	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 15:17
S32	620	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	US-PGPUB; USPAT	OR	ON	2007/06/26 15:17
S33	1	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/06/26 15:18
S34	14	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) same (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/06/26 15:25
S35	969	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color and mono\$1chrom\$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 16:07
S36	27	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color and mono\$1chrom\$3) same histogram	US-PGPUB; USPAT	OR	ON	2007/06/26 16:07
S37	28	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401").PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:14
S38	10	("5032904"   "5282026"   "5287204"   "5296939"   "5748801"   "5751854"   "5786906"   "5933257"   "5973804"   "6240203").PN. OR ("7177462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:20

## EAST Search History

S39	33	("5287204"   "5349450"   "5357354"   "5361143"   "5363219"   "5485283"   "5513007"   "5557430"   "5581374"   "5581667"   "5638192"   "5717506"   "5719686"   "5724440"   "5751921"   "5761339"   "5774654"   "5786906"   "5801846"   "5848185"   "5861960"   "5914755"   "6008913"   "6157736"   "6226397").PN. OR ("6426809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:32
S40	30	("5060280"   "5267333"   "5289296").PN. OR ("5848185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:44
S41	249	(gray near1 axis)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:44
S42	5	(gray near1 axis) with histogram	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:48
S43	147	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:50
S44	9	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot)) with distance	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:50
S45	0	("2001/0051001").URPN.	USPAT	OR	ON	2007/06/26 16:59
S46	6	("5680150"   "6124859"   "6434277"   "6469710"   "6529206").PN. OR ("6801654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 17:25
S47	2	(("4739397") or ("4476486")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/26 17:26
S48	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/26 17:26
S49	28	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401").PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 17:27